

Coordonnées station: **Lat 48.0350, Lon -1.7601**

Magnitude: **ML 3.9**

Region: **FRANCE**

Date heure: **2014-01-25 21:16:24.00 UTC**
épicentre:

Localisation: **Lat 44.5900, Lon 2.5800**

Profondeur: **2.0 km**

Distance: **~ 508.2 km (4.57 deg)**

Azimut: **137.29 deg**

Incidence: **42.71 deg**



Modèle: **iasp91**

| Type | Durée t | Date Heure UTC | Take off |
|-------------|----------|-------------------------------|----------|
| Onde | sssss.ms | YYYY-MM-JJ HH:mm:ss.ms | (deg) |
| Pn | 70.058 | 2014-01-25 21:17:34.05 | 45.82 |
| pPn | 70.538 | 2014-01-25 21:17:34.53 | 134.18 |
| sPn | 70.839 | 2014-01-25 21:17:34.83 | 155.45 |
| PnPn | 77.586 | 2014-01-25 21:17:41.58 | 45.85 |
| Pb | 80.813 | 2014-01-25 21:17:44.81 | 62.78 |
| pPb | 81.129 | 2014-01-25 21:17:45.12 | 117.22 |
| sPb | 81.481 | 2014-01-25 21:17:45.48 | 148.99 |
| PbPb | 83.957 | 2014-01-25 21:17:47.95 | 62.84 |
| Pg | 87.486 | 2014-01-25 21:17:51.48 | 87.94 |
| pPg | 87.510 | 2014-01-25 21:17:51.51 | 91.34 |
| PgPg | 87.512 | 2014-01-25 21:17:51.51 | 89.80 |
| PgPg | 87.529 | 2014-01-25 21:17:51.52 | nan |
| pPg | 87.559 | 2014-01-25 21:17:51.55 | nan |
| sPg | 87.984 | 2014-01-25 21:17:51.98 | 144.62 |
| Sn | 124.764 | 2014-01-25 21:18:28.76 | 48.32 |
| sSn | 125.556 | 2014-01-25 21:18:29.55 | 131.68 |

Modèle: **ak135**

| Type | Durée t | Date Heure UTC | Take off |
|-------------|----------|-------------------------------|----------|
| Onde | sssss.ms | YYYY-MM-JJ HH:mm:ss.ms | (deg) |
| Pn | 70.058 | 2014-01-25 21:17:34.05 | 45.82 |
| pPn | 70.538 | 2014-01-25 21:17:34.53 | 134.18 |
| sPn | 70.820 | 2014-01-25 21:17:34.82 | 154.67 |
| PnPn | 77.586 | 2014-01-25 21:17:41.58 | 45.85 |
| Pb | 80.813 | 2014-01-25 21:17:44.81 | 62.78 |
| pPb | 81.129 | 2014-01-25 21:17:45.12 | 117.22 |
| sPb | 81.461 | 2014-01-25 21:17:45.46 | 147.96 |
| PbPb | 83.957 | 2014-01-25 21:17:47.95 | 62.84 |
| Pg | 87.486 | 2014-01-25 21:17:51.48 | 87.94 |
| pPg | 87.510 | 2014-01-25 21:17:51.51 | 91.34 |
| PgPg | 87.512 | 2014-01-25 21:17:51.51 | 89.80 |
| PgPg | 87.530 | 2014-01-25 21:17:51.52 | nan |
| pPg | 87.556 | 2014-01-25 21:17:51.55 | nan |
| sPg | 87.963 | 2014-01-25 21:17:51.96 | 143.40 |
| Sn | 123.673 | 2014-01-25 21:18:27.67 | 50.14 |
| sSn | 124.414 | 2014-01-25 21:18:28.41 | 129.86 |

| | | | | | | | | | |
|---------------|----------|------------|--------------------|--------|---------------|----------|------------|--------------------|--------|
| SnSn | 137.054 | 2014-01-25 | 21:18:41.05 | 48.39 | SnSn | 135.082 | 2014-01-25 | 21:18:39.08 | 50.19 |
| Sb | 139.973 | 2014-01-25 | 21:18:43.97 | 63.25 | Sb | 136.263 | 2014-01-25 | 21:18:40.26 | 63.59 |
| sSb | 140.509 | 2014-01-25 | 21:18:44.50 | 116.75 | sSb | 136.777 | 2014-01-25 | 21:18:40.77 | 116.41 |
| SbSb | 145.312 | 2014-01-25 | 21:18:49.31 | 63.30 | SbSb | 141.384 | 2014-01-25 | 21:18:45.38 | 63.65 |
| Sg | 151.017 | 2014-01-25 | 21:18:55.01 | 87.94 | Sg | 146.652 | 2014-01-25 | 21:18:50.65 | 87.94 |
| sSg | 151.059 | 2014-01-25 | 21:18:55.05 | 91.34 | sSg | 146.693 | 2014-01-25 | 21:18:50.69 | 91.34 |
| SgSg | 151.062 | 2014-01-25 | 21:18:55.06 | 89.80 | SgSg | 146.696 | 2014-01-25 | 21:18:50.69 | 89.80 |
| SgSg | 151.092 | 2014-01-25 | 21:18:55.09 | nan | SgSg | 146.726 | 2014-01-25 | 21:18:50.72 | nan |
| PcP | 511.938 | 2014-01-25 | 21:24:55.93 | 1.31 | PcP | 512.344 | 2014-01-25 | 21:24:56.34 | 1.31 |
| ScP | 724.131 | 2014-01-25 | 21:28:28.13 | 0.98 | ScP | 724.454 | 2014-01-25 | 21:28:28.45 | 1.01 |
| PcS | 724.382 | 2014-01-25 | 21:28:28.38 | 1.70 | PcS | 724.688 | 2014-01-25 | 21:28:28.68 | 1.69 |
| ScS | 936.827 | 2014-01-25 | 21:32:00.82 | 1.40 | ScS | 937.050 | 2014-01-25 | 21:32:01.04 | 1.44 |
| PKiKP | 994.493 | 2014-01-25 | 21:32:58.49 | 0.31 | PKiKP | 994.711 | 2014-01-25 | 21:32:58.71 | 0.31 |
| pPKiKP | 995.183 | 2014-01-25 | 21:32:59.18 | 179.69 | pPKiKP | 995.401 | 2014-01-25 | 21:32:59.40 | 179.69 |
| sPKiKP | 995.434 | 2014-01-25 | 21:32:59.43 | 179.82 | sPKiKP | 995.634 | 2014-01-25 | 21:32:59.63 | 179.82 |
| SKiKP | 1206.404 | 2014-01-25 | 21:36:30.40 | 0.19 | SKiKP | 1206.539 | 2014-01-25 | 21:36:30.53 | 0.19 |
| PKKPdf | 1912.383 | 2014-01-25 | 21:48:16.38 | 0.31 | PKKPdf | 1912.789 | 2014-01-25 | 21:48:16.78 | 0.30 |
| SKKPdf | 2124.293 | 2014-01-25 | 21:51:48.29 | 0.17 | SKKPdf | 2124.615 | 2014-01-25 | 21:51:48.61 | 0.17 |
| PKKSdf | 2124.543 | 2014-01-25 | 21:51:48.54 | 0.29 | PKKSdf | 2124.848 | 2014-01-25 | 21:51:48.84 | 0.29 |
| SKKSdf | 2336.451 | 2014-01-25 | 21:55:20.45 | 0.16 | SKKSdf | 2336.673 | 2014-01-25 | 21:55:20.67 | 0.16 |
| P'P'df | 2423.591 | 2014-01-25 | 21:56:47.59 | 0.41 | P'P'df | 2424.409 | 2014-01-25 | 21:56:48.40 | 0.39 |
| S'S'df | 3272.000 | 2014-01-25 | 22:10:55.99 | 0.18 | P'P'ab | 2637.551 | 2014-01-25 | 22:00:21.55 | 13.41 |
| | | | | | S'S'df | 3272.431 | 2014-01-25 | 22:10:56.43 | 0.18 |
| Love | 139.989 | 2014-01-25 | 21:18:43.98 | | | | | | |
| Rayleigh | 169.386 | 2014-01-25 | 21:19:13.38 | | | | | | |

